



7-05-05

2637/

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062891.0525

PATENT APPLICATION  
09/964,150

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Barrass, et al.  
Serial No.: 09/964,150  
Date Filed: September 25, 2001  
Group Art Unit: 2637  
Title: SWITCHING SYSTEM SUPPORTING DATA  
COMMUNICATIONS SUPPORTED BY MULTIPLE  
POWER SPECTRA

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Dear Sir:

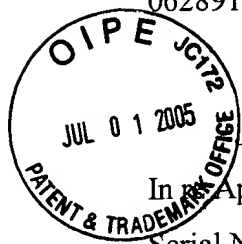
CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Response Pursuant to 37 C.F.R. 1.111 (11 pages), Information Disclosure Statement (2 pages); PTO 1449 (1 page) with references; Baker Botts Acknowledgement Postcard, check in the amount of \$180.00 to satisfy the IDS filing fee; and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this the 1st day of July, 2005 and is addressed to Mail Stop: Amendments; Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Willie Jiles  
Willie Jiles

**Express Mail Receipt**  
**No. EV 322275291 US**  
Attorney's Docket: 062891.0525

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Multiple Power Spectra

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**RESPONSE PURSUANT TO 37 C.F.R. 1.111**

In response to the Office Action mailed April 1, 2005, Applicants respectfully request the Examiner to reconsider the rejection of the claims in view of the following amendments thereto, and the comments as set forth below. Please amend the application as follows: